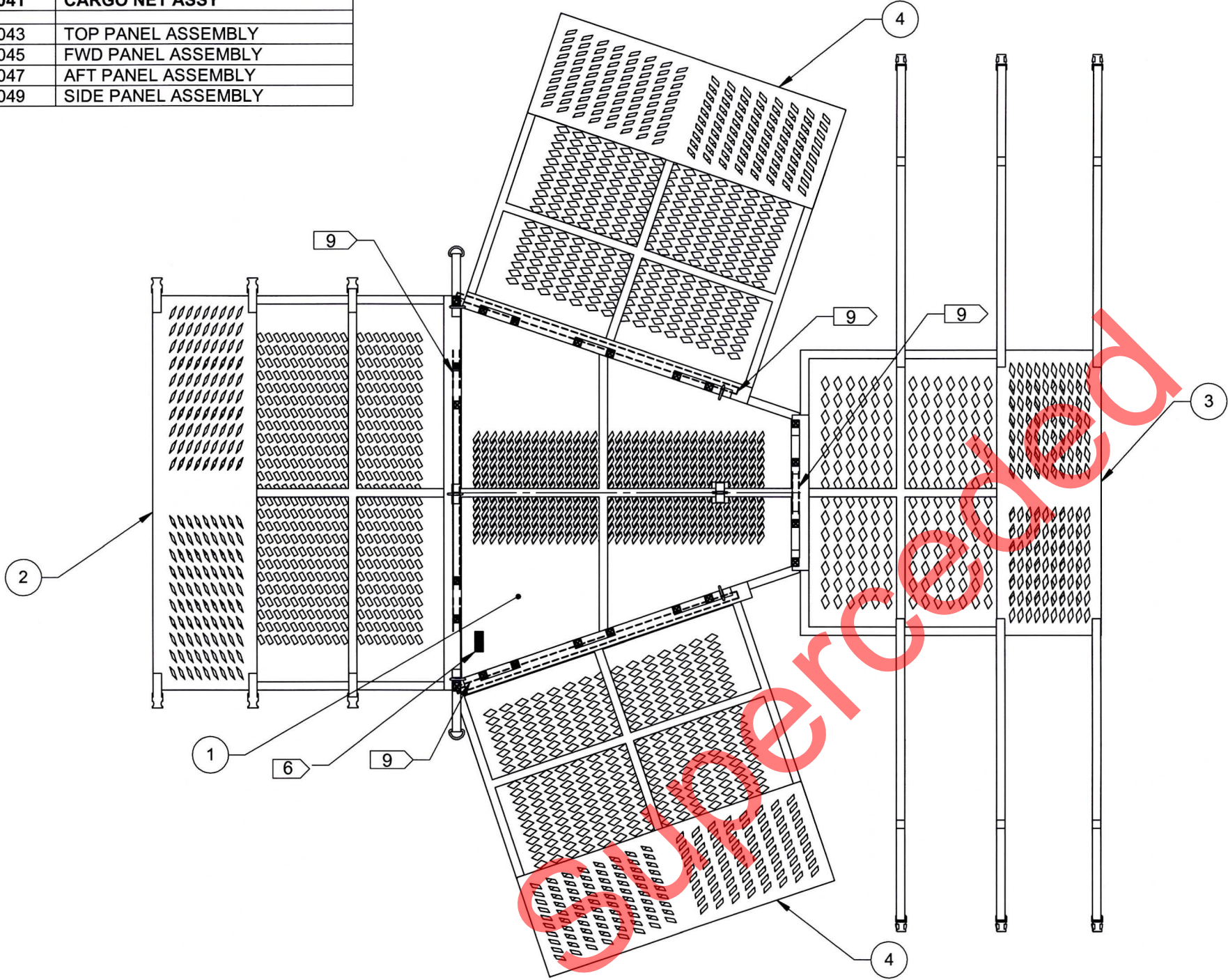


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5366-041	CARGO NET ASSY
1	1	D5366-043	TOP PANEL ASSEMBLY
2	1	D5366-045	FWD PANEL ASSEMBLY
3	1	D5366-047	AFT PANEL ASSEMBLY
4	2	D5366-049	SIDE PANEL ASSEMBLY

TABLE 1:TOLERANCES	RANGE
+/- 0.13	0<2"
+/- 0.25	2<10"
+/- 0.50	10<20"
+/- 0.63	20<40"
+/- 1.5%	>40"
+/- 5°	ANGLES



**D5366-041 CARGO NET ASSY**

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER TABLE 1 UNLESS OTHERWISE STATED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: WITH SEWN ON LABEL "DART AEROSPACE LTD P/N D5366-041"
  - 7) WEIGHT: 9 LBS (REFERENCE ONLY)
  - 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH 0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS
  - 9) D5366-045/-047/-049(2) PANEL ASSEMBLIES SEWN TO D5366-043 TOP PANEL ASSY WITH DOUBLE CONTINUOUS STITCH ALONG SEAM, 0.8 SPACING, CENTERED ON WEBBING.

**UNDER REVIEW**

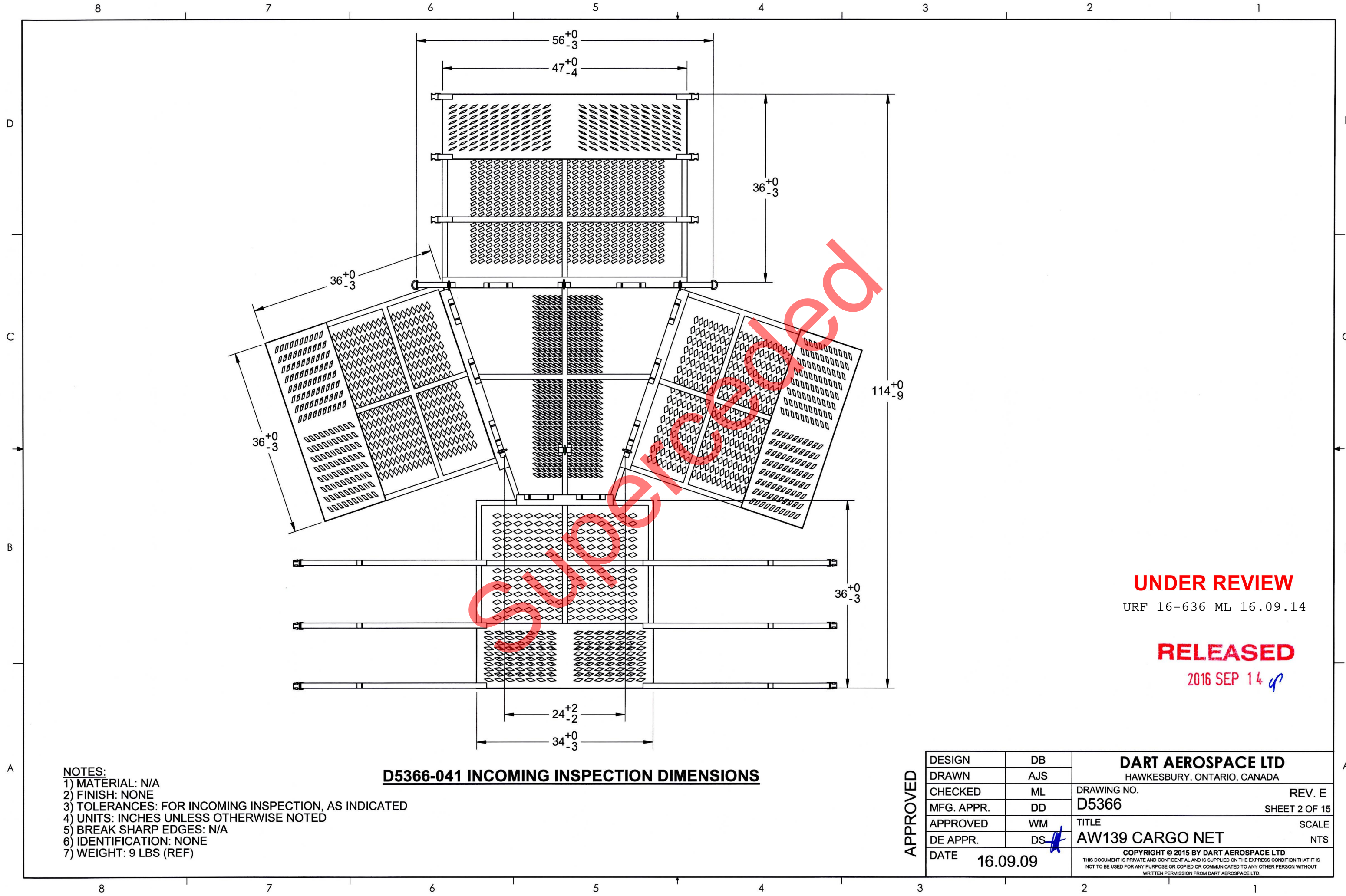
URF 16-636 ML 16.09.14

**RELEASED**

2016 SEP 14  
ECN 16-642

E	SHT 3 ADDED ITEM 11. SHT 4 ADDED DETAIL A (D RING ROTATED 90°). SHT 4 -51 WAS -41. SHT 6 ADDED -53. SHT 14 -39 WAS 36.0 LONG. REASON: FACILITATE INSTALLATION.	AJS	16.09.09
D	ADD SHEET 2 (INSPECTION DIMENSIONS), REVISE NOTE 3 (SHEETS 2-15), ADD TABLE 1: TOLERANCES (SHEET 1), 0.8 X 0.8 BOX STITCH WAS 1.8 X 0.8 (SHEET 4), CORRECT PART WEIGHT (SHEET 1, 2), REMOVE PART WEIGHTS (SH 7, 10, 13)ADD TYPE VIIIb TO 2" WEBBING MATERIAL (SHEET 6), ADDED TOLERANCES TO LOCATION OF D5366-41 ONTO D5366-043 (SHEET 4)	DB	16.06.09
C	MAKE WEIGHTS REFERENCE ONLY(NOTE 7,SH 1,2,6,9,12), ADD D5366-41 CARIBINER STRAP (2 PL, SH 2,3), ADD D5366-5 D RING (2 PL), ADD D5366-21 D RING LOOP (2 PL, SH 2,3)	DB	16.05.19
B	DELETE D5366-141, ADD D5321-5, D5366-21D RING LOOP WAS D5366-21 HANGER LOOP	DB	16.02.08
A	NEW ISSUE	DB	15.11.27
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO.	REV. E
MFG. APPR.	DD	<b>D5366</b>	SHEET 1 OF 15
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
DATE	16.09.09	COPYRIGHT © 2015 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	





- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: NONE
  - 3) TOLERANCES: FOR INCOMING INSPECTION, AS INDICATED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 9 LBS (REF)

**D5366-041 INCOMING INSPECTION DIMENSIONS**

**UNDER REVIEW**

URF 16-636 ML 16.09.14

**RELEASED**

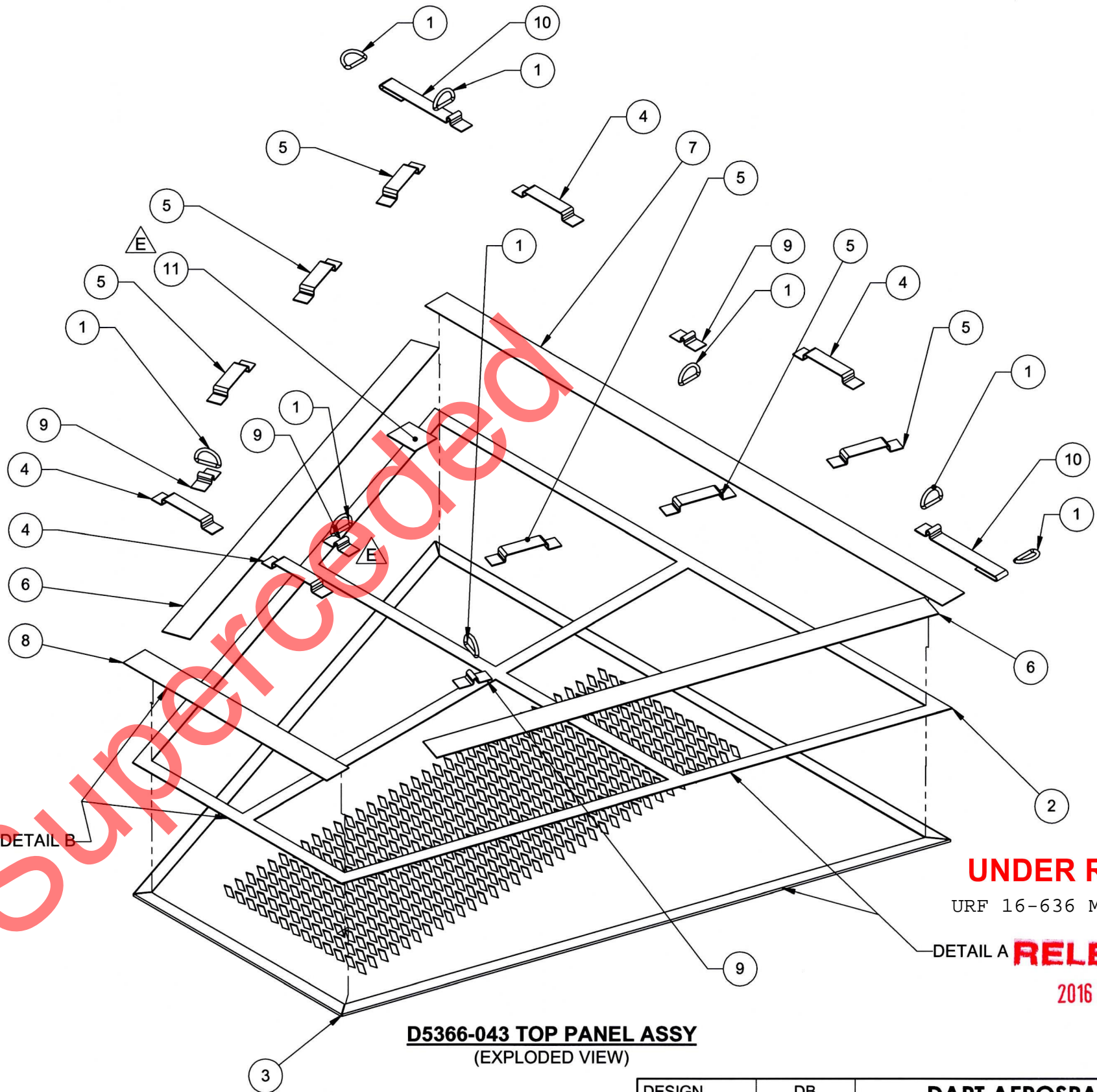
2016 SEP 14 *ap*

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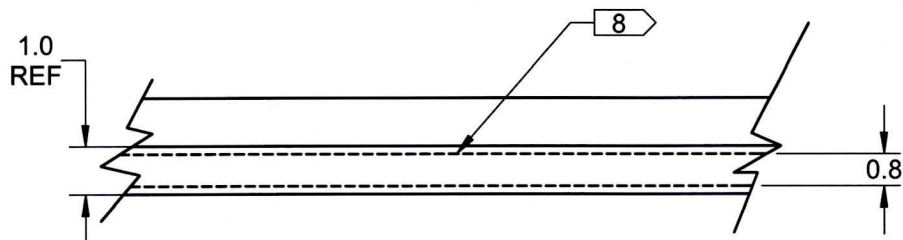
DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
MFG. APPR.	DD	SHEET 2 OF 15	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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ITEM	QTY -043	P/N	DESCRIPTION
	X	D5366-043	TOP PANEL ASSY
1	8	D5321-5	D RING
2	1	D5366-1	TOP PANEL WEBBING
3	1	D5366-3	TOP PANEL MESH
4	4	D5366-5	LONG LOOP
5	6	D5366-7	SHORT LOOP
6	2	D5366-9	SIDE SEAM
7	1	D5366-11	FWD SEAM
8	1	D5366-13	AFT SEAM
9	4	D5366-21	D RING LOOP
10	2	D5366-51	CARABINER STRAP
11	1	D5366-53	D-RING WEB



**DETAIL A: TYPICAL MESH-TO-WEBBING STITCH PATTERN**



**DETAIL B: TYPICAL SEAM-TO-WEBBING STITCH PATTERN**  
(SHOWN FROM UNDERSIDE OF WEBBING, MESH REMOVED)

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

**D5366-043 TOP PANEL ASSY**  
(EXPLODED VIEW)

**UNDER REVIEW**

URF 16-636 ML 16.09.14

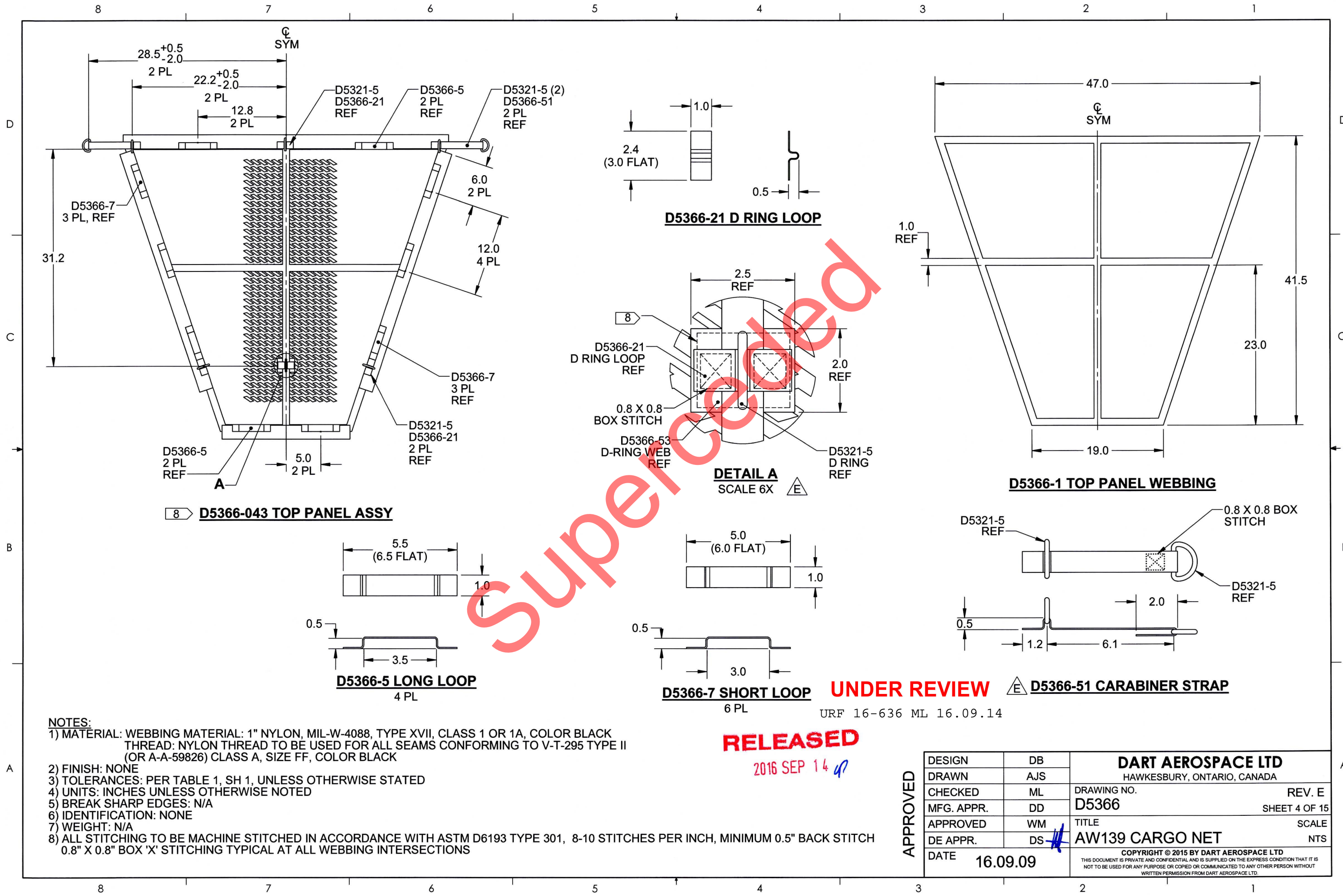
DETAIL A **RELEASED**

2016 SEP 14

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DRAWN	AJS		
CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
MFG. APPR.	DD	SHEET 3 OF 15	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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NOTES:

- 1) MATERIAL: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II (OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
- 2) FINISH: NONE
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

UNDER REVIEW

URF 16-636 ML 16.09.14

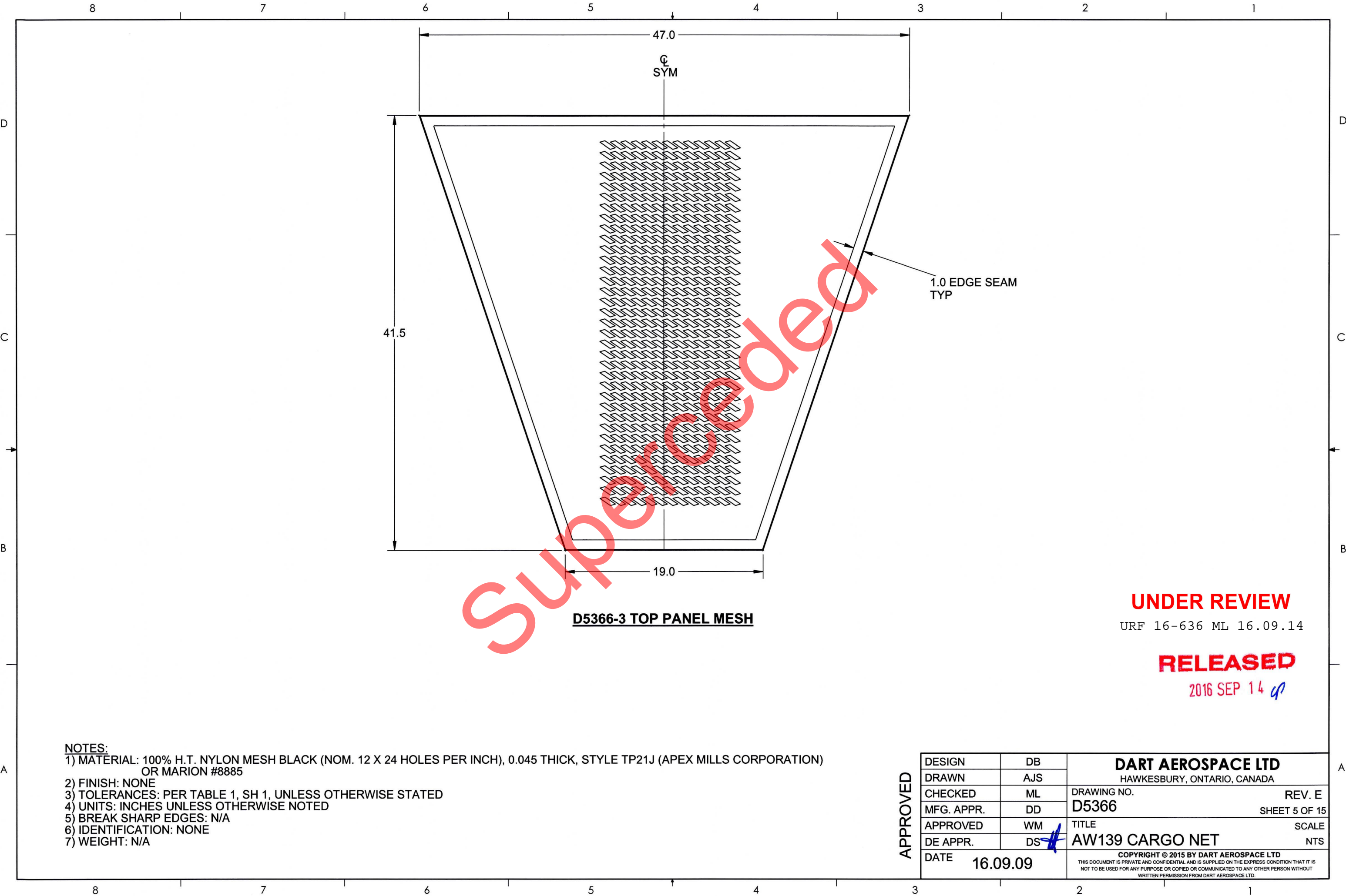
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2016 SEP 14

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DRAWN	AJS		
CHECKED	ML	DRAWING NO. D5366	REV. E
MFG. APPR.	DD	SHEET 4 OF 15	
APPROVED	WM	TITLE	SCALE
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D5366-3 TOP PANEL MESH

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URF 16-636 ML 16.09.14

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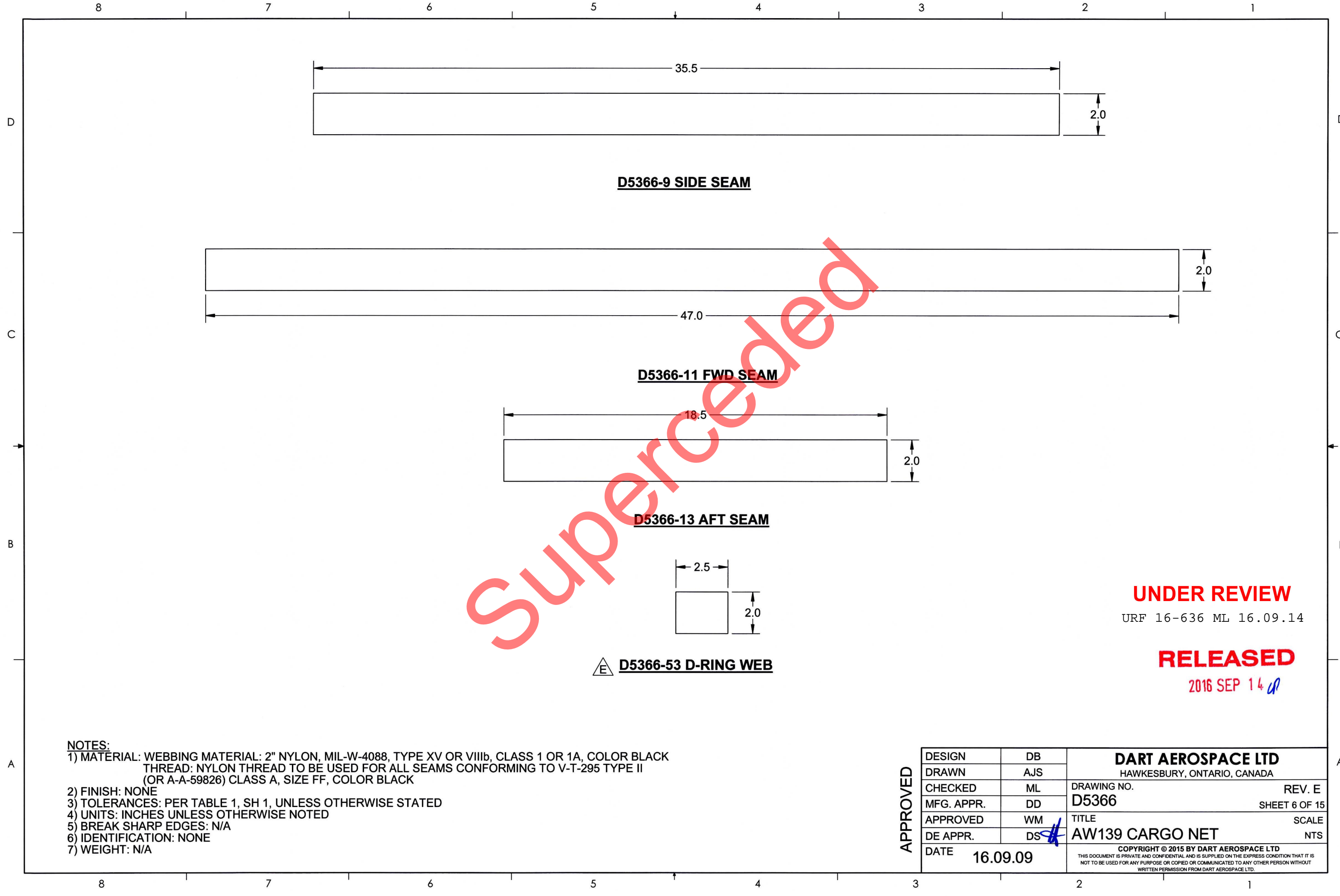
NOTES:

- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885
- 2) FINISH: NONE
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

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DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO. D5366	REV. E
MFG. APPR.	DD	SHEET 5 OF 15	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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URF 16-636 ML 16.09.14

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**NOTES:**

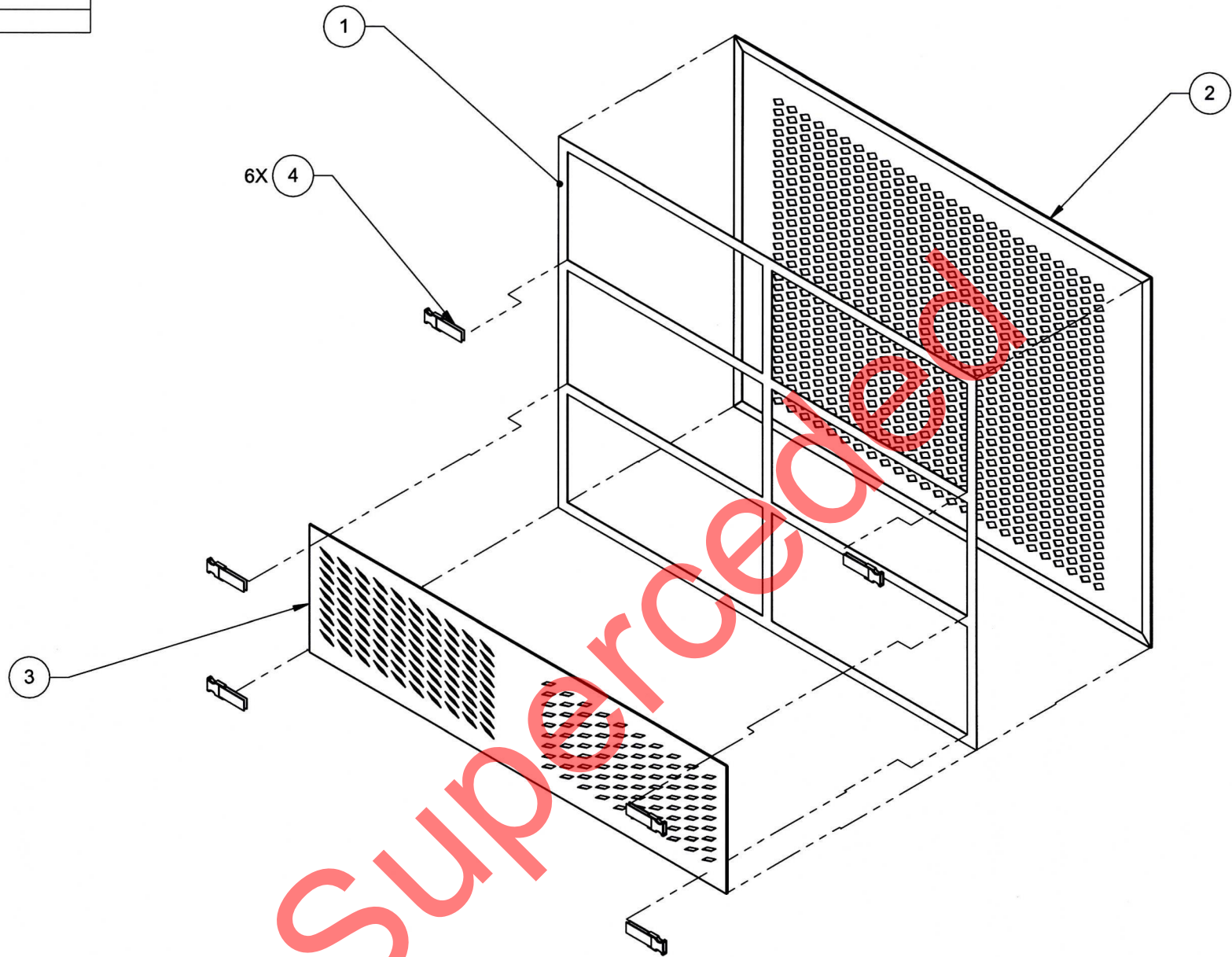
- 1) MATERIAL: WEBBING MATERIAL: 2" NYLON, MIL-W-4088, TYPE XV OR VIIIb, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
- 2) FINISH: NONE
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
MFG. APPR.	DD	SHEET 6 OF 15	
APPROVED	WM	TITLE	SCALE
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ITEM	QTY -045	P/N	DESCRIPTION
	X	D5366-045	FWD PANEL ASSY
1	1	D5366-15	FWD PANEL WEBBING
2	1	D5366-17	FWD PANEL MESH
3	1	D5366-19	FWD PANEL POCKET
4	6	D5366-23	BUCKLE STRAP

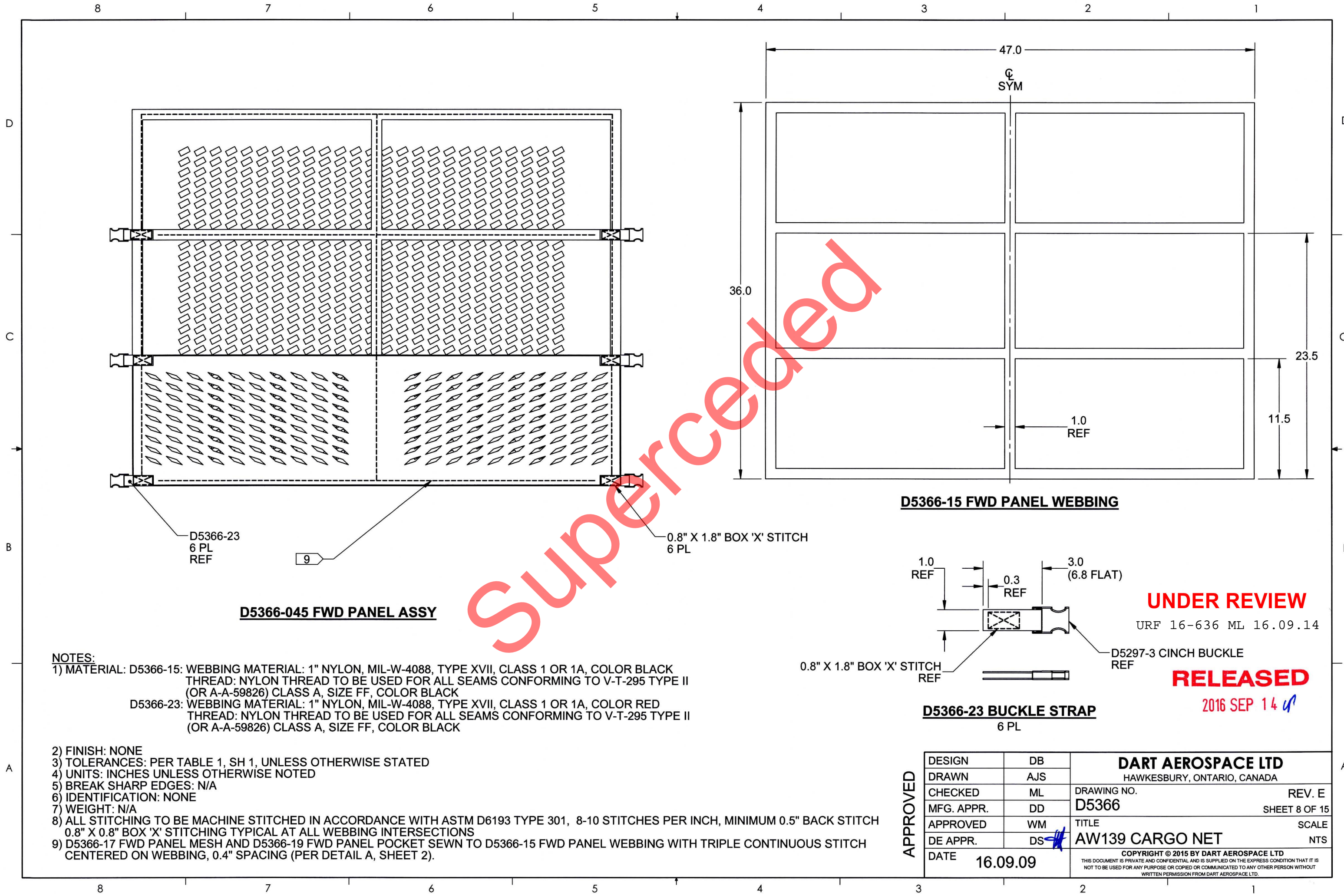


D5366-045 FWD PANEL ASSY  
(EXPLODED VIEW)

NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: N/A  
7) WEIGHT: N/A  
8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

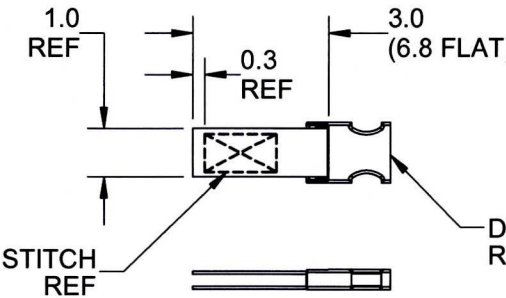
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	DRAWN	AJS		
	CHECKED	ML	DRAWING NO. D5366	REV. E
	MFG. APPR.	DD	SHEET 7 OF 15	
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	AW139 CARGO NET	NTS
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**D5366-045 FWD PANEL ASSY**

**D5366-15 FWD PANEL WEBBING**



**UNDER REVIEW**

URF 16-636 ML 16.09.14

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2016 SEP 14

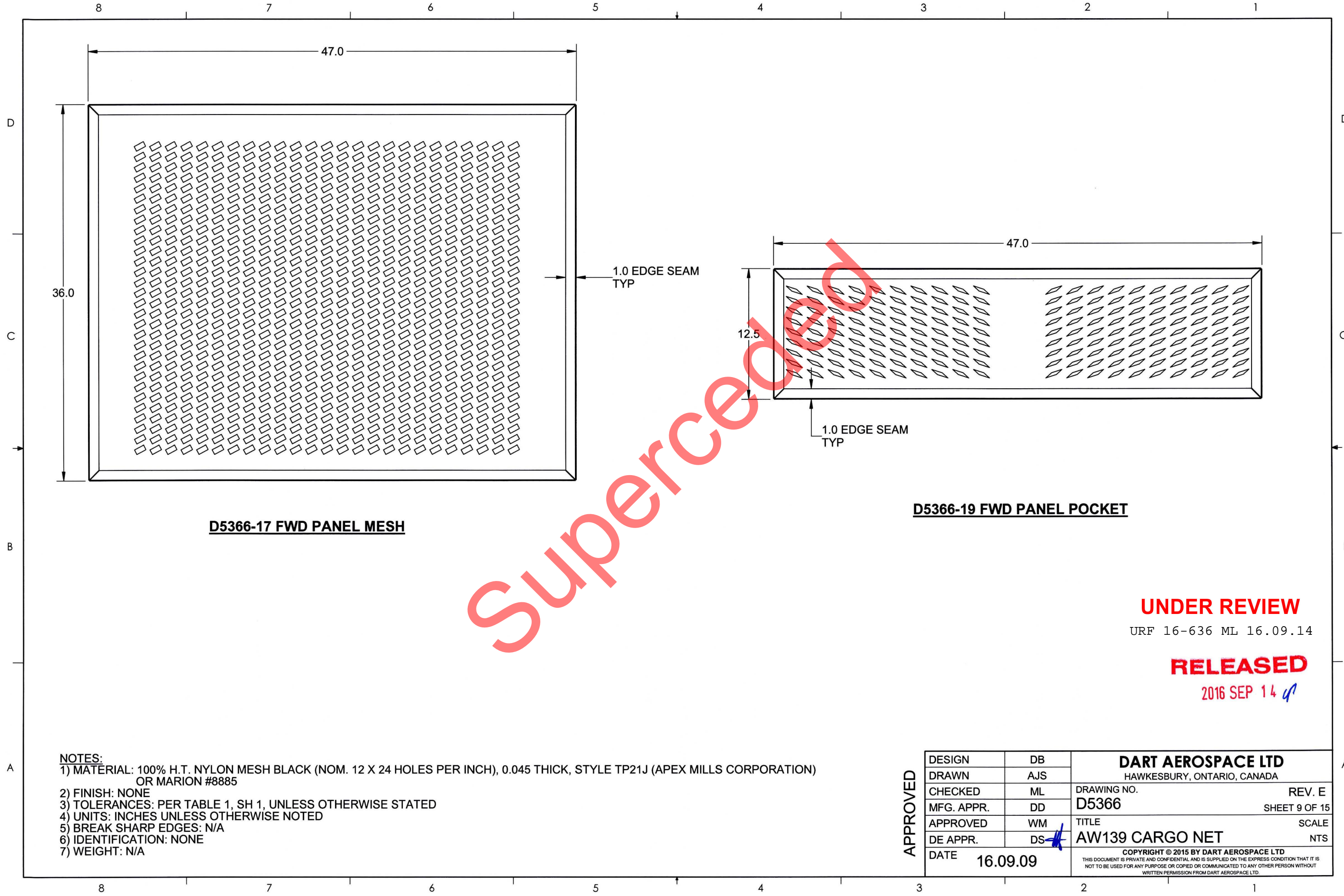
**D5366-23 BUCKLE STRAP**  
6 PL

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	AJS		
	CHECKED	ML	DRAWING NO.	REV. E
	MFG. APPR.	DD	<b>D5366</b>	SHEET 8 OF 15
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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**NOTES:**  
1) MATERIAL: D5366-15: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II (OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK  
D5366-23: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR RED  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II (OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK

2) FINISH: NONE  
3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: N/A  
8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS  
9) D5366-17 FWD PANEL MESH AND D5366-19 FWD PANEL POCKET SEWN TO D5366-15 FWD PANEL WEBBING WITH TRIPLE CONTINUOUS STITCH  
CENTERED ON WEBBING, 0.4" SPACING (PER DETAIL A, SHEET 2).





**D5366-17 FWD PANEL MESH**

**D5366-19 FWD PANEL POCKET**

**UNDER REVIEW**

URF 16-636 ML 16.09.14

**RELEASED**

2016 SEP 14 *up*

**NOTES:**

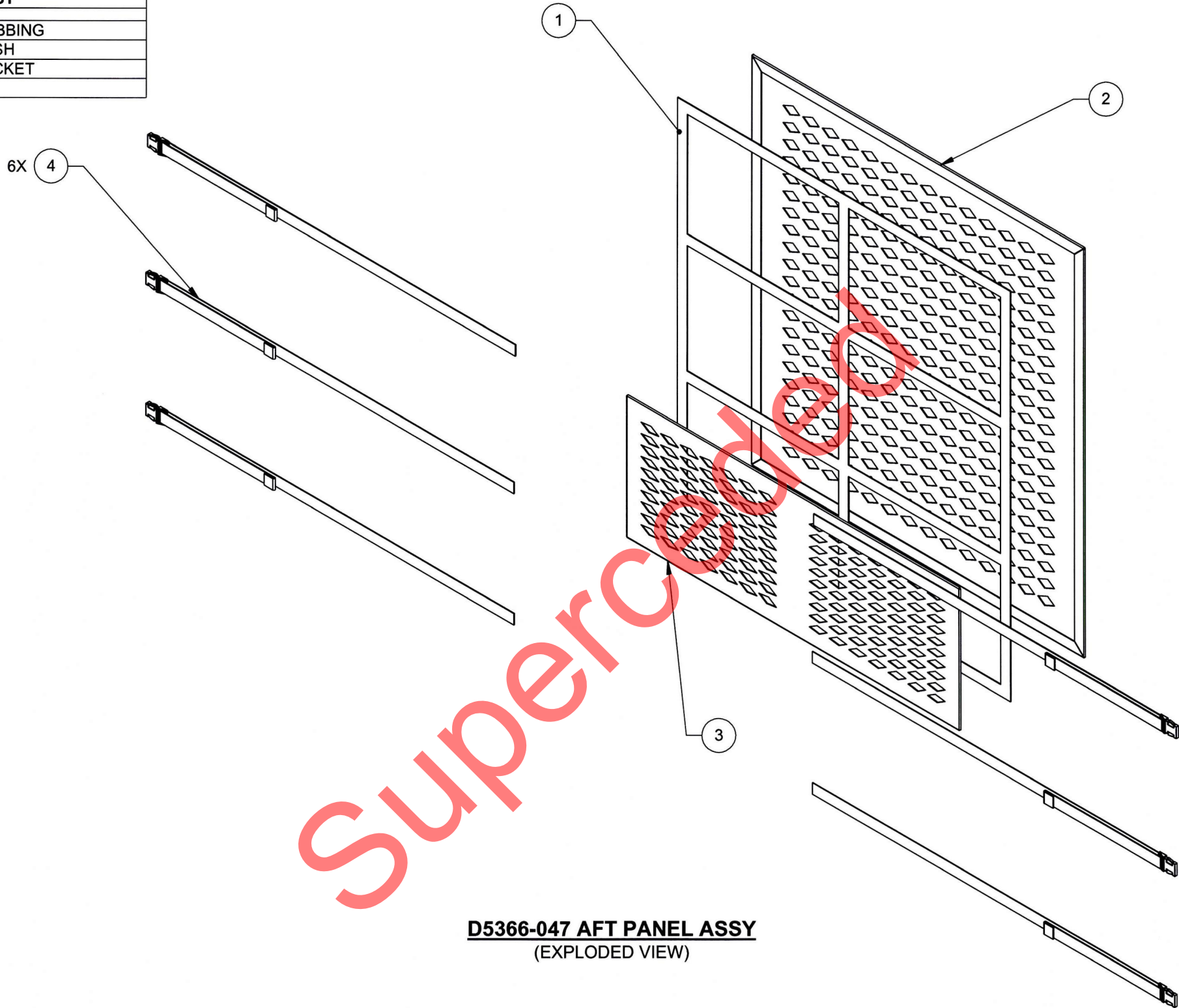
- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885
- 2) FINISH: NONE
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

APPROVED

DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO.	REV. E
MFG. APPR.	DD	<b>D5366</b>	SHEET 9 OF 15
APPROVED	WM	TITLE	SCALE
DE APPR.	DS <i>[Signature]</i>	<b>AW139 CARGO NET</b>	NTS
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ITEM	QTY -047	P/N	DESCRIPTION
	X	D5366-047	AFT PANEL ASSY
1	1	D5366-25	AFT PANEL WEBBING
2	1	D5366-27	AFT PANEL MESH
3	1	D5366-29	AFT PANEL POCKET
4	6	D5366-31	CINCH STRAP



**D5366-047 AFT PANEL ASSY**  
(EXPLODED VIEW)

**UNDER REVIEW**  
URF 16-636 ML 16.09.14

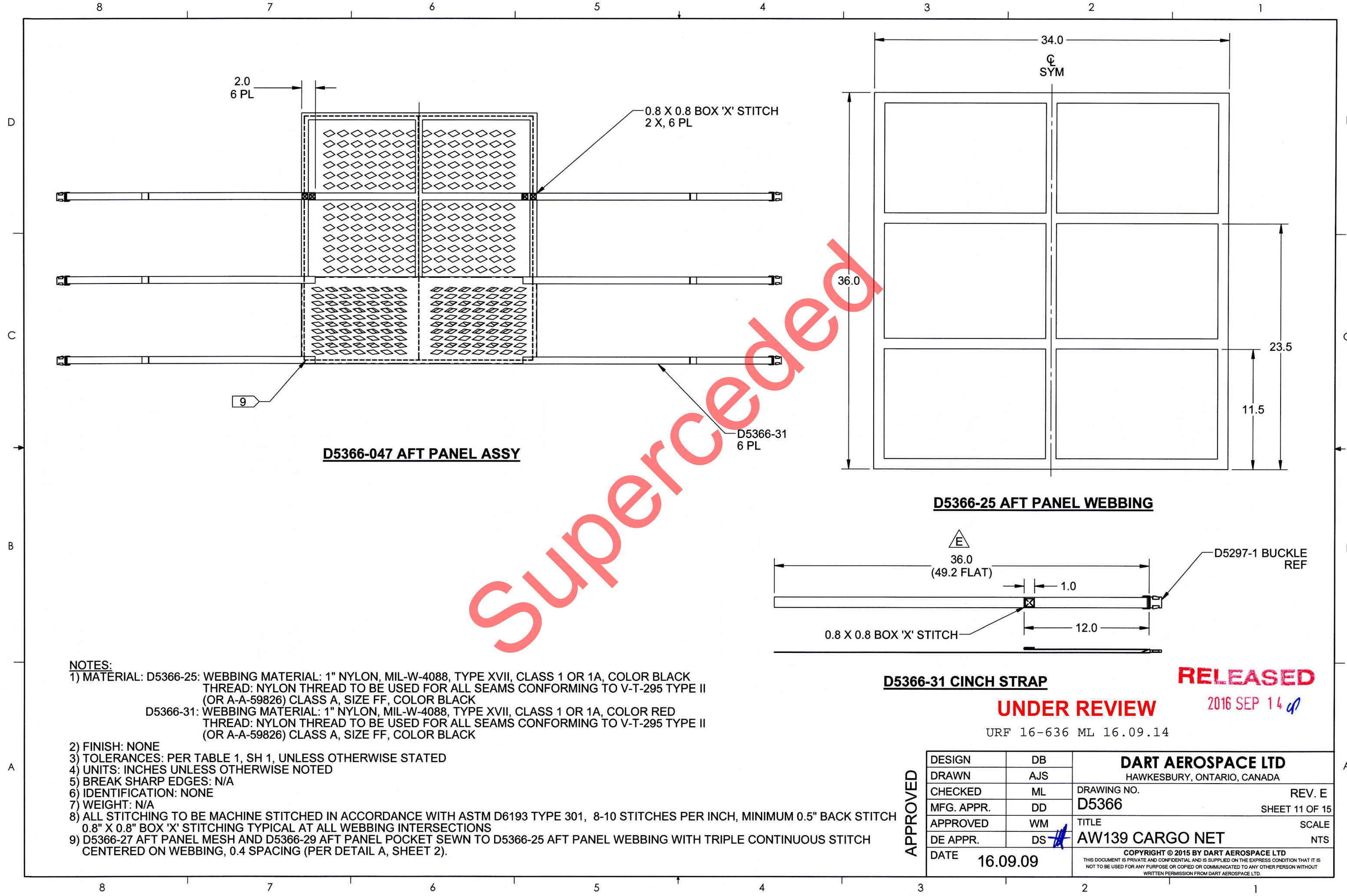
**RELEASED**  
2016 SEP 14

- NOTES:**
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: N/A
  - 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

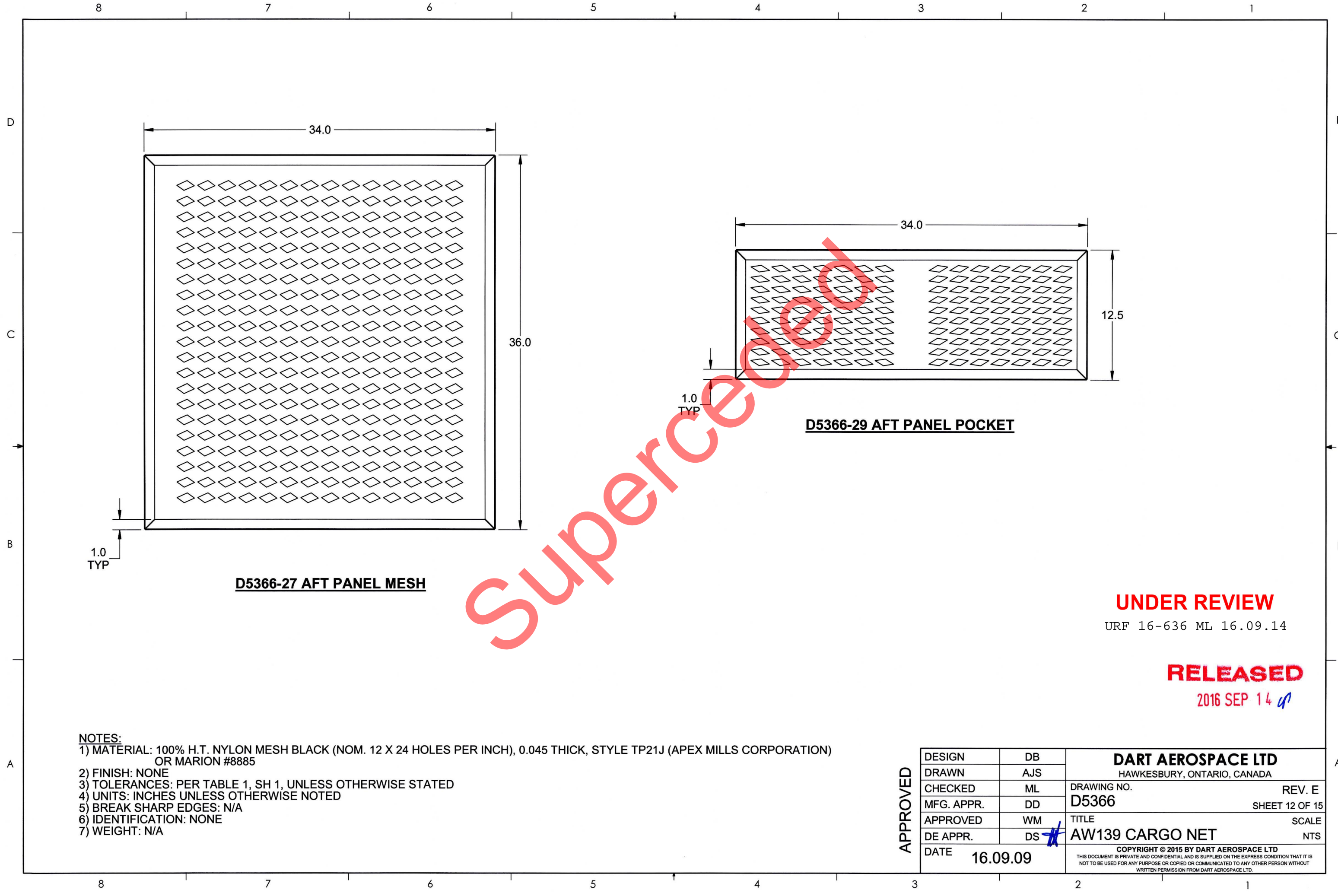
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DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO.	REV. E
MFG. APPR.	DD	D5366	SHEET 10 OF 15
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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**D5366-27 AFT PANEL MESH**

**D5366-29 AFT PANEL POCKET**

**UNDER REVIEW**

URF 16-636 ML 16.09.14

**RELEASED**

2016 SEP 14 *[Signature]*

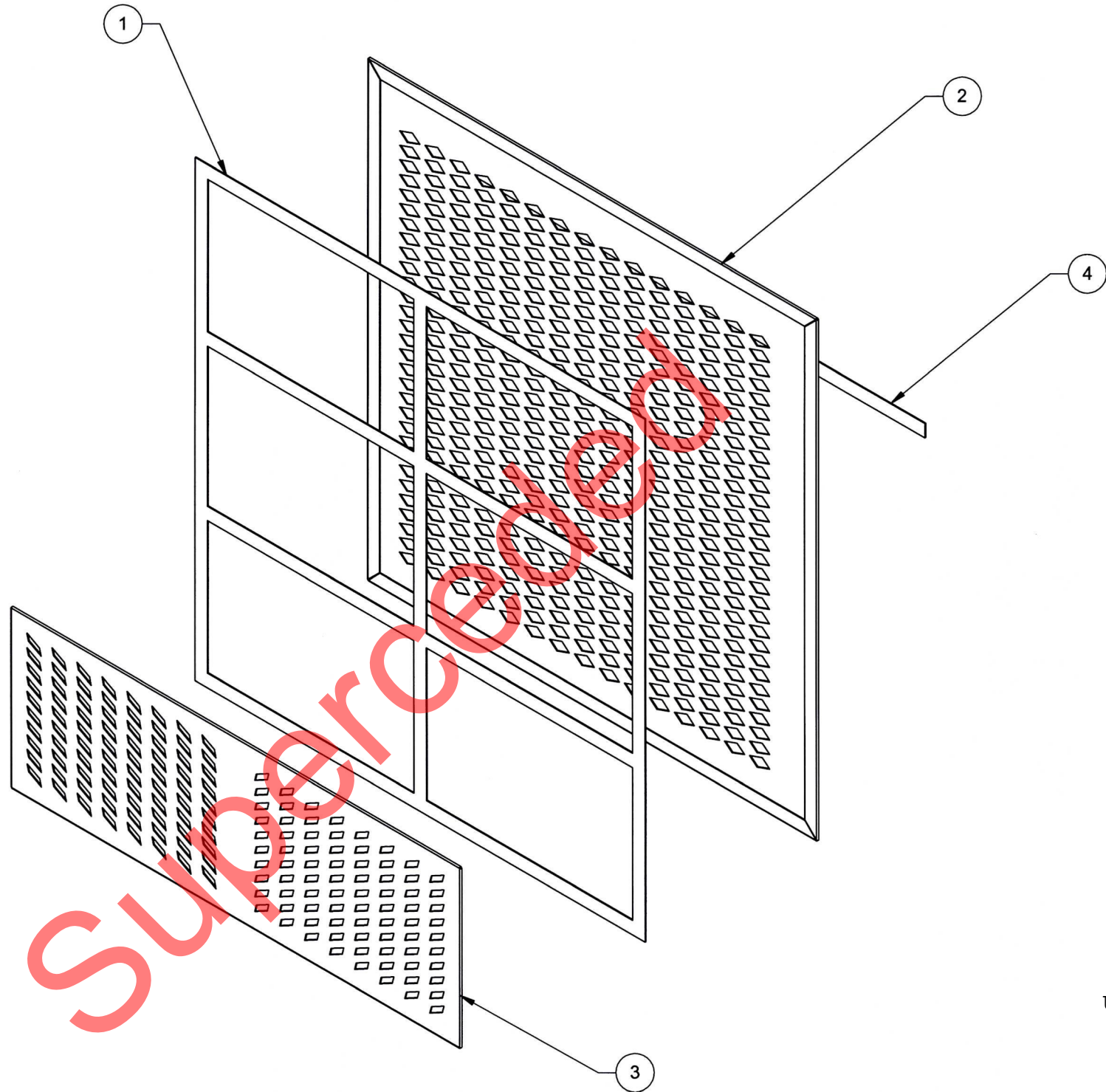
- NOTES:**  
1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885  
2) FINISH: NONE  
3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: N/A

APPROVED

DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
MFG. APPR.	DD	SHEET 12 OF 15	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS <i>[Signature]</i>	<b>AW139 CARGO NET</b>	NTS
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ITEM	QTY -049	P/N	DESCRIPTION
	X	D5366-049	SIDE PANEL ASSY
1	1	D5366-33	SIDE PANEL WEBBING
2	1	D5366-35	SIDE PANEL MESH
3	1	D5366-37	SIDE PANEL POCKET
4	1	D5366-39	DOOR STRAP



**D5366-049 SIDE PANEL ASSY**  
(EXPLODED VIEW)

**UNDER REVIEW**

URF 16-636 ML 16.09.14

**RELEASED**

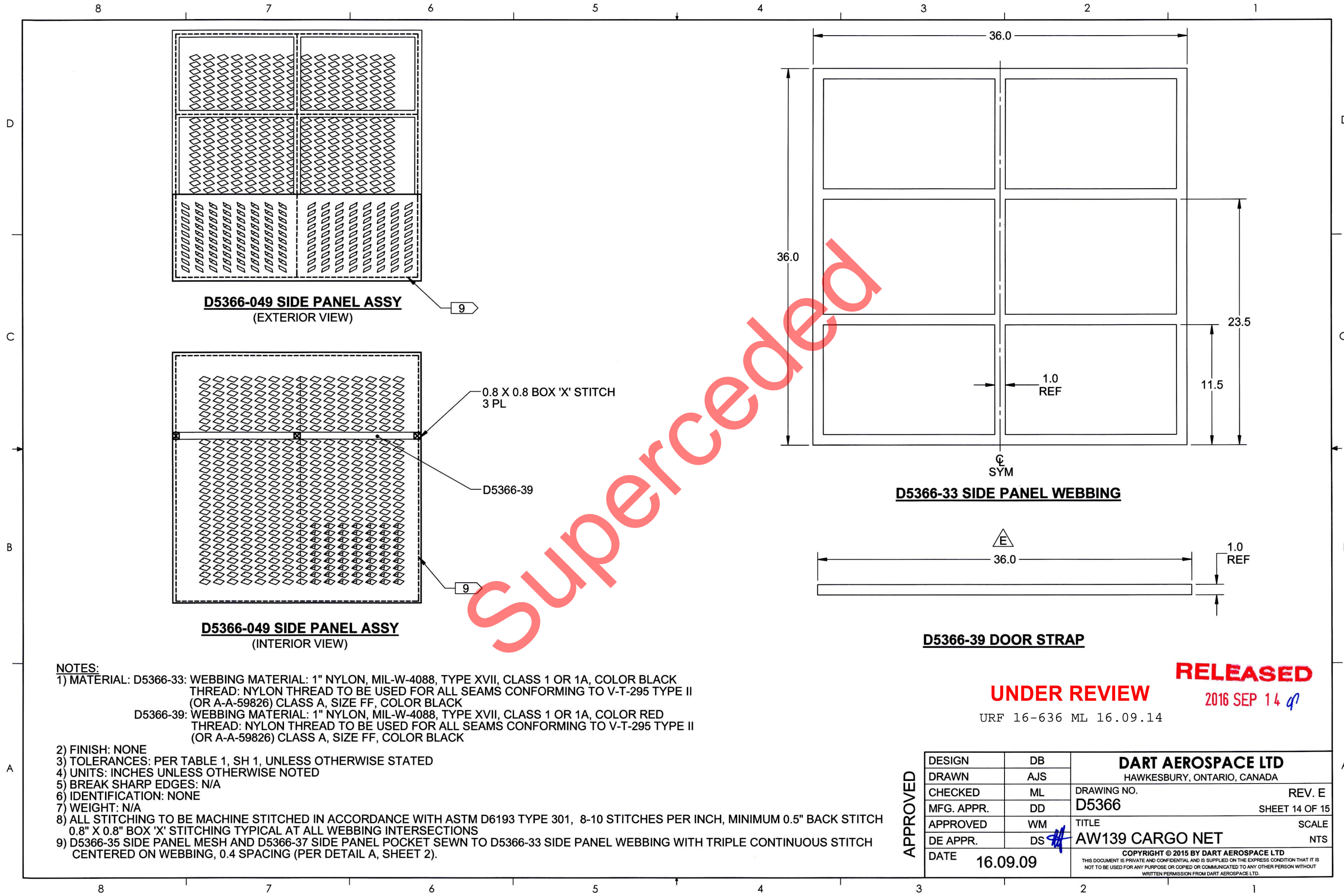
2016 SEP 14

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH 0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	AJS		
	CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
	MFG. APPR.	DD	SHEET 13 OF 15	
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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**D5366-049 SIDE PANEL ASSY**  
(EXTERIOR VIEW)

**D5366-049 SIDE PANEL ASSY**  
(INTERIOR VIEW)

**D5366-33 SIDE PANEL WEBBING**

**D5366-39 DOOR STRAP**

**NOTES:**

- 1) MATERIAL: D5366-33: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK  
D5366-39: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR RED  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
- 2) FINISH: NONE
- 3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS
- 9) D5366-35 SIDE PANEL MESH AND D5366-37 SIDE PANEL POCKET SEWN TO D5366-33 SIDE PANEL WEBBING WITH TRIPLE CONTINUOUS STITCH  
CENTERED ON WEBBING, 0.4 SPACING (PER DETAIL A, SHEET 2).

**UNDER REVIEW**

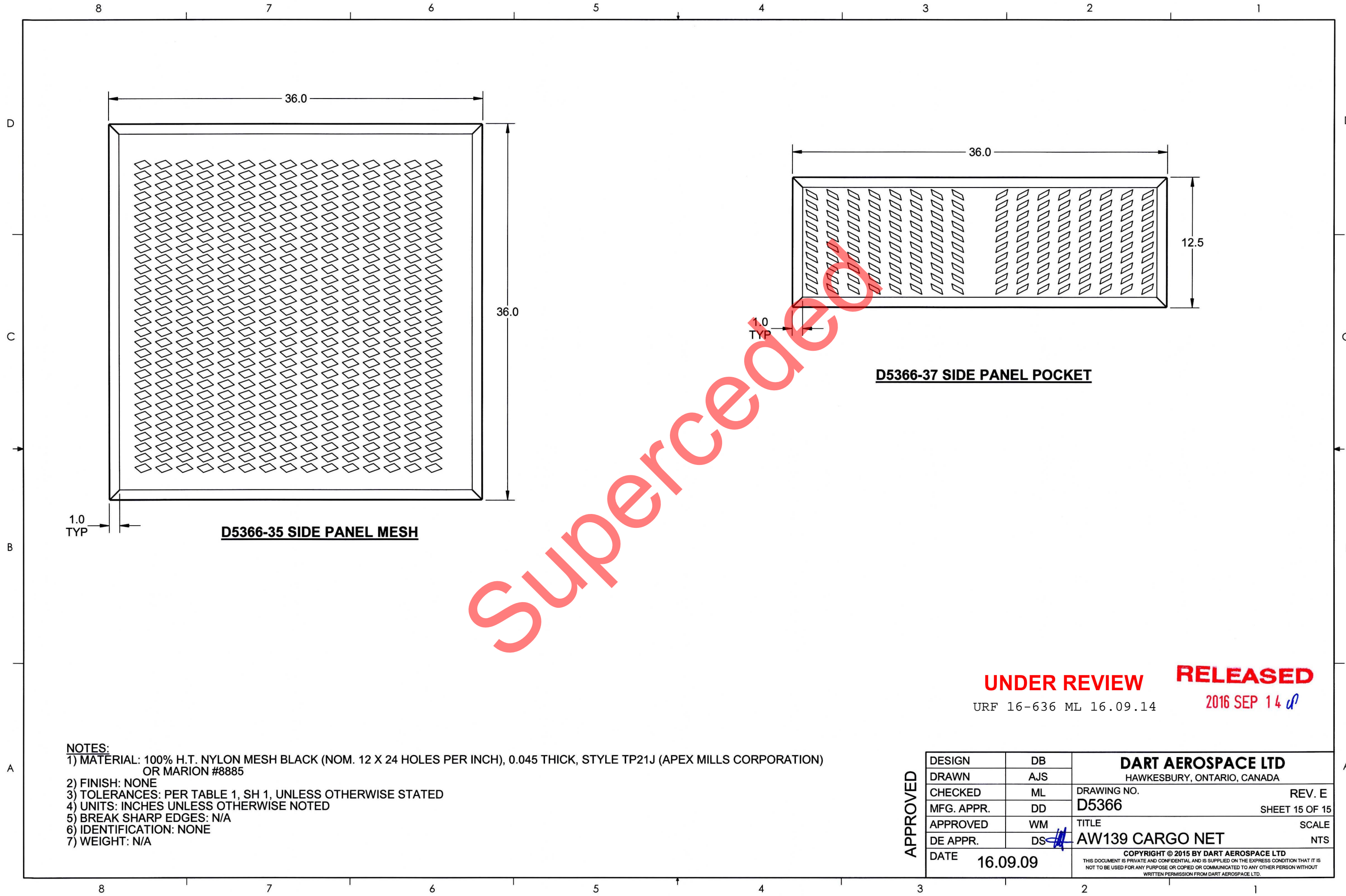
**RELEASED**

2016 SEP 14

URF 16-636 ML 16.09.14

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	AJS		
	CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
	MFG. APPR.	DD	SHEET 14 OF 15	
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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**D5366-37 SIDE PANEL POCKET**

**D5366-35 SIDE PANEL MESH**

- NOTES:**  
1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885  
2) FINISH: NONE  
3) TOLERANCES: PER TABLE 1, SH 1, UNLESS OTHERWISE STATED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: N/A

**UNDER REVIEW**      **RELEASED**  
URF 16-636 ML 16.09.14      2016 SEP 14 *dp*

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	AJS		
	CHECKED	ML	DRAWING NO. <b>D5366</b>	REV. E
	MFG. APPR.	DD	SHEET 15 OF 15	
	APPROVED	WM	TITLE	SCALE
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